

Proceedings of the Government of His Highness the Maharaja of Mysore.

No. 763-813—EDN. 400-13-1, DATED BANGALORE, 22ND OCTOBER 1914.

ORDER.—For sometime past the Government of His Highness the Maharaja of Mysore have had under their consideration the question of improving the Scheme under which scholarships tenable in foreign countries are being granted so as to meet the requirements of the present time and of the immediate future. The existing rules for the Damodar Das Scientific Research and Technical Education Scholarships framed in 1906 provide for the grant of only two such scholarships every year from the Damodar Das Fund. There are no rules regulating the grant of foreign scholarships from State Funds though several such scholarships have been granted on the merits of individual applications received from time to time.

2. Taking a retrospect of what has been done till now to afford foreign training to the young men of Mysore, it is seen that, from 1891 up to the present, 24 persons have been given State scholarships and since the inception of the Damodar Das Scholarship Scheme in 1904, 18 scholars have been trained.

Analysing the figures it is found that 15 scholars proceeded to Europe and America for advanced study in Medical and Sanitary Science, 6 in Geology, Mining and Metallurgy, 4 in Electrical and Mechanical Engineering and Architecture, 7 in Forestry and Agriculture, 2 to study the art of Printing, and the rest other subjects.

Of the scholars, 20 are now in the service of the State, 10 are still in Europe, 4 died and full particulars of 4 are not known. One is serving outside Mysore and 3 are not in service.

3. In the opinion of Government, the object of the scheme of foreign training in the present condition of the State should be to promote advanced scientific study, technical training and a spirit of research among the people, to train in European countries a number of young men who will follow industrial and commercial occupations which will conduce to the development of the country and also to secure for the service of the State in its several departments, young men trained in western Universities and Colleges, imbued with the progressive spirit of the West and equipped with a first-hand knowledge of modern methods. To attain these objects it is necessary to increase the number of foreign scholarships; to enlarge the range of subjects for training so as to comprise industrial and commercial subjects more largely; to improve the method of selecting candidates in order to ensure the securing of the best talent in a given time; and to make a suitable provision for facilitating deputation to countries where English is not the spoken language.

4. The Government of His Highness the Maharaja of Mysore have therefore decided to institute a certain number of State and Loan Scholarships and have also slightly revised the Damodar Das Scholarship Rules.

The detailed rules are printed as an annexure to this order. (Appendix A.)

5. The cost on account of the scholarships will amount to Rs. 1,12,000 per annum as per details given in Appendix B attached to these proceedings. The cost of the Damodar Das Scholarships, viz., Rs. 18,000 per annum will be wholly met from the annual interest realised from the Damodar Das Charity Fund invested in the Government of India Securities.

The Loan Scholarships will cost Rs. 51,300 every year, which will be advanced by Government and will be finally recovered from the scholars.

The State Scholarships will involve an expenditure of Rs. 42,600 per annum, provision for which will be made in the State Budget.

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Secy. to Govt., Depts. of Edn. & Agri.

To—The Inspector-General of Education in Mysore.
The Comptroller to Government, through Branch II.
The other Heads of Departments.
The Secretaries to Government.
The Secretary, Economic Conference.
The Deputy Commissioners of Districts.

ANNEXURES.

APPENDIX A.

Foreign Scholarship Rules.

I. With the object of promoting higher scientific study and research and technical education among the people of the State, in order to train in European countries young men who are desirous of following industrial and commercial occupations which will conduce to the development of the country and with a view to educating in European Universities and Colleges young men for recruitment to the service of the State in the Revenue, Educational, Forest, Medical, Engineering, Geological and other departments, the Government of His Highness the Maharaja of Mysore have been pleased to institute the following scholarships:

II. The scholarships will be known as the Mysore Government Foreign Scholarships and will be granted from the following sources:—

1. *Two* known as Damodar Das Scholarships from four-fifths of the annual proceeds of the Damodar Das Charities' fund;
2. *Four* known as Mysore Government Scholarships from the general revenues of the State;
3. *Five* known as Mysore Government Loan Scholarships from loans granted from the general revenues of the State.

III. Eight of the scholarships will be given for study in the countries of Europe and America. The other three will be given for study in Europe and America or in Japan and other eastern countries; in the latter case two scholarships will be awarded in lieu of every one scholarship tenable in Europe and America.

Of the eight scholarships tenable in Europe and America, 4 will be given for post-graduate scientific study and research and 4 will be given for technical, industrial or commercial training of a practical nature.

The other three scholarships tenable in Europe and America or in lieu thereof, 6 scholarships tenable in eastern countries will ordinarily be given for practical training in technical, industrial and commercial subjects, but may, in special cases, be given for post-graduate study and research.

IV. The scholarships will ordinarily be tenable for two years, but Government will be prepared to extend the term by one year in the case of half the number of scholarships, where such extension is necessary.

V. Candidates for the scholarships must not ordinarily be over 25 years of age. It will, however, be open to Government to relax the age limit in special cases, such as in the case of candidates who have specially distinguished themselves in their University career and who show very marked aptitude for the higher branches of scientific and technical study, and in the case of candidates who have been engaged in industries or commerce and who desire to pursue industrial or commercial training in foreign countries.

VI. The scholarships will be open to all natives of Mysore by birth or domicile. When well qualified candidates who are natives of Mysore are not available, the scholarships will be open to others who have graduated from a Mysore college. The scholarships for post-graduate scientific study and research shall be awarded only to candidates who have taken with credit a degree in Arts, Medicine or Engineering in an Indian or other recognised University. The subject of advanced study proposed should have an intimate connection with the course of study the candidate has already pursued.

In the case of scholarships for technical, industrial or commercial training, applicants need not necessarily be graduates of a University, but a candidate will be expected to have received sufficient general education to enable him to pursue his studies with advantage. Such candidates should have had practical experience of the industries, etc., which they desire to study, or in the absence of such previous experience should be prepared to undergo such preliminary practical training as Government may prescribe.

VII. Each candidate must forward with his application:—

1. A satisfactory certificate of birth or domicile;
2. A declaration that he has the consent of the head of his family to proceed to Europe or elsewhere for the purpose of the scholarship;
3. Certificates of good character from two persons (not relatives of the candidate) of respectability and good position, in addition to one from the Head of the College where he was educated for the degree in Arts, Medicine or Engineering;

4. A certificate of physical fitness to undergo the course of study, research or training which he will have to follow, signed by the Senior Surgeon of the Government of Mysore or a Medical Officer not below the rank of a District Surgeon;
5. A statement of the course of study or research which he desires to pursue, with testimonials as to his educational and other qualifications for such course.

VIII. (a) Applications for scholarships shall be made to the Inspector-General of Education in Mysore between the 1st June and the 31st July of each year. The selection of candidates will ordinarily be made by Government on the report of a Committee appointed to report on the merits of the candidate.

(b) The candidates shall be required by the Committee to give evidence of their fitness for practical work in any manner that the Committee may think desirable and to undergo any test which the Committee shall prescribe under the general or special orders of Government. In special cases the candidate may be required to undergo a period of probation and preliminary training in India. During such period he shall receive such subsistence and tuition allowances as Government may prescribe.

(c) Candidates for scholarships in Europe and America shall be expected to acquire a working knowledge of German or French and scholars going to the far East a knowledge of Japanese, during the period of probation, if facilities for such study can be secured.

IX. The scholarships for study in Europe and America will be of the value of £200 per annum and those for study in the East of the value of Rs. 1,500 or £100 per annum.

The scholarship will be paid in advance quarterly or in such other instalments as may be considered necessary by the Inspector-General of Education. The scholarship will be held to cover all college and examination fees, cost of books, instruments and boarding charges.

An advance not exceeding £25 in the case of scholars proceeding to Europe and America and not exceeding £15 in the case of scholars proceeding to the East, will be given for expenses of outfit when the scholar leaves Bangalore, and this will be recovered out of the scholarship in easy instalments spread over the whole term of the scholarship.

Besides the scholarship, each scholar will be given travelling allowance, *i.e.*, 2nd class rail and steamer fares from Bangalore to the capital or other town of the country selected for his training and a similar allowance for his journey back to Bangalore on the completion of his course of study or research.

Where any premium or other payment is required for securing admission to a factory or other place for practical training in industries or crafts, such charges will be paid if considered reasonable and provided that the previous approval of Government has been taken in each case. In the case of loan scholarships the amount will be treated as an advance and will be recovered in the same way as the scholarship.

X. The subjects which the scholar shall study will be one or more of the following:—

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| 1. Physical Science. | 6. Engineering—Civil, Mechanical, Electrical. |
| 2. Natural Science. | 7. Metallurgy, including Electro-metallurgy. |
| 3. Application of Science to Agriculture, Arts, Industries and Manufactures. | 8. Public Administration, Economics, Statistics, Banking, Commerce, Accountancy, Business Administration and Organisation, etc. |
| 4. Research work in applied Science. | 9. Arts, Industries, and processes of manufacture including Textile Industries, Tinctorial Chemistry and Dyeing, Leather Industries. |
| 5. Medicine, Public Health and Bacteriology. | |

Provided that Government may, in special cases, grant scholarships for the encouragement of higher study in Sciences and Arts other than those specified above.

XI. Each candidate selected, shall, unless otherwise directed by Government, proceed, within such period as may be fixed by them, to the country selected for his training, join the institution selected or approved by Government for the purpose and there continue his study or research with all due diligence.

The Inspector-General of Education will, in consultation with the Comptroller, arrange for the payment to the scholar from time to time of the scholarship and of any other sums that may become payable.

XII. The continuance of the scholarship to the holder will be strictly dependent on good conduct and will be conditional on satisfactory progress being made in his study or research.

The scholars will be subject to the supervision of the Educational Adviser for Indian students in England or other person who may be approved by Government in each case.

XIII. The scholarship will be forfeited if the holder thereof not being disabled by illness or prevented by any other cause which the Government may consider sufficient, fail to complete the course of study or research prescribed or is unfavourably reported on by the Head of the Institution or the supervising authority referred to in Rule XII. In such cases the scholar shall be liable to refund the whole or part of the money paid to him as may be decided by Government.

XIV. A scholar shall, before leaving Bangalore, enter into a bond with the Mysore Government stipulating that he accepts the scholarship on the conditions specified in these rules; that he will prosecute the study or research with all due diligence and that on the completion of such study or research course, he will return to Mysore and will, if called upon to do so, serve the Mysore Government for a period of not less than five years on a reasonable salary to be fixed at the sole discretion of Government, provided that Government may waive such a claim and also that if it shall not offer him employment within six months after his return to Bangalore, it shall be bound to waive it and allow him to get employment elsewhere.

If he fails to fulfil any of these conditions, he shall refund to Government the total amount received by him as scholarship, passage money, etc., with such interest as may be demanded not exceeding five per cent per annum on the amounts paid to him from time to time.

XV. In the case of loan scholarships, the scholar shall, in addition to the above stipulations, before leaving Bangalore, enter into a bond with the Government giving satisfactory security for the repayment of the advances payable to him but without interest.

The loan shall become repayable without interest ordinarily in 5 and in any case not more than 10 yearly instalments after the completion of the training for which the loan was made, the further particulars of repayment being fixed by Government in each case according to circumstances.

APPENDIX B.

Calculations of Cost, etc.

	EUROPE AND AMERICA		JAPAN, ETC.
	Scientific	Industrial	
Damodar Das	1	1	
Government	1	1	4
Loan	2	2	2
	4 for 2 years & 4 for 3 years		3 for 2 years. 3 for 3 years.

Damodar Das Scholarships.

Cost	1st year	2 Scholars of 'A' Batch at ... £200 = 400	2 Passages at ... £50 = 100	= £500
	2nd year	2 Scholars of 'A' Batch at ... £200 = 400	2 Scholars of 'B' Batch at ... £200 = 400	
		Passage back for 1 scholar of 'A' Batch at ... £50 = 50	Passage for 2 scholars of 'B' Batch at ... £50 = 100	= £950
	3rd year	1 Scholar of 'A' Batch at ... £200 = 200	2 Scholars of 'B' do at ... £200 = 400	
		2 Scholars of 'C' do at ... £200 = 400	Passage back for 1 scholar of 'A' Batch at ... £50 = 50	
		Passage back for 1 scholar of 'B' Batch at ... £50 = 50	Passage back for 2 scholars of 'C' Batch at ... £50 = 100	= £1,200
	4th year and onwards same as 3rd year.			

Loan Scholarships.

A.	4	Europe and America	... ..	at £200
B.	2	Japan, etc.	... ..	at £100
A. as per details under Damodar Das Scholarships.				
	1st year	...	...	£1,000
	2nd year	...	...	£1,900
	3rd year and after	...	...	£2,400
B. as per details under Government Scholarships.				
	1st year	...	...	£260
	2nd year	...	...	£490
	3rd year	...	...	£620

Government.

Two scholars to Europe and America.					
As per Damodar Das Scholarship calculations.					
			1st year		£500
			2nd year		£950
			3rd year and onwards		£1,200
Four scholars to Japan, etc., at £100 a year.					
1st year	4 at £100	...		=400	} =£520
	4 passages at £30	...		=120	
2nd year scholarship.					
	4 at £100	...		=400	} =£980
	4 'B' set at £100	...		=400	
Passage	2 A at £30	...		= 60	
	4 B at £30	...		=120	

3rd year and after scholarships.

2 'A' at £100	=200	} =£1,240
4 'B' at £100	...	...	=400
4 'C' at £100	...	...	=400
Passage 2 'A' at £30	...	...	} =240
" 2 'B' at £30	...	...
" 4 'C' at £30	...	...

Total Cost from 3rd Year.

Damodar Das	...	...	...	£1,200
Government	}	...	...	{£1,200
		...	...	{£1,240
Loan	}	...	...	{£2,400
		...	...	{£ 620

Factory premia for 4 students at £200 a year = £800 £6,660 or Rs. 99,900
Rs. 12,000

Rs. 1,11,900
in round figures
Rs. 1,12,000

Cut of this the Damodar Das scholarships costing £1,200 a year will be met from the Damodar Das Charities Fund. The loan scholarships costing £3,020 a year plus £400 (factory premium) will be only an advance and will be recoverable from the scholars.

The net expenditure to Government will be £2,440 plus £400 factory premia or £2,840 or Rs. 42,600 per annum.